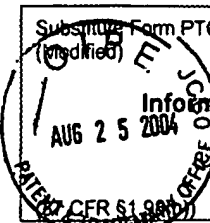
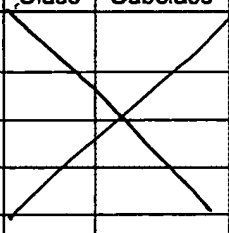


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	Applicant Jun Koyama, et al.		
	Filing Date December 19, 1996	Group Art Unit 2871	

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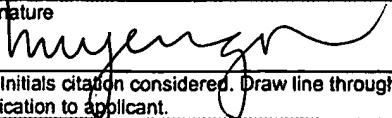
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
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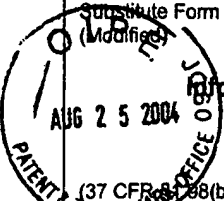
Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
HN	AI	59-166984	09/20/1984	Japan			Concise Statement	
	AJ	6-258659	09/16/1994	Japan			Abst	
	AK	6-186578	07/08/1994	Japan			Abst	
HN	AL	6-258660	09/16/1994	Japan			Abst	
	AM							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AN	
	AO	
	AP	
	AQ	

Examiner Signature 	Date Considered 9/10/04
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Substitute Form PTO-1449 (Modified)  (37 CFR 1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07977-105001	Application No. 08/770,792
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U.S. Patent Documents

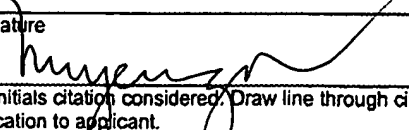
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
HN	AA	6 304 243	Oct 16, 2001	Kondo et al.			
	AB						
	AC						

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Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
HN	AD	53-29098	17 Mar 1978	Japan			ABS	
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	AP	0 593 266	20 Apr 1994	Europe				
	AQ	6-289414	18 Oct 1994	Japan			ABS	
HN	AR	7-218883	18 Aug 1995	Japan			ABS	

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AS	
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